L Number	Hits	Search Text	DB	Time stamp
1	666	light adj (emitter or source) with perpendicular with (detector or receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:12
2	119	(light adj (emitter or source) with perpendicular with (detector or receiver)) and reflector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 09:54
3	182	(light adj (emitter or source) with perpendicular with (detector or receiver)) and reflective	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 09:55
4	250	(light adj (emitter or source) with perpendicular with (detector or receiver)) same reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:06
5	9	4636076.URPN.	USPAT	2003/11/10 10:02
6	3	3860814.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:06
7	14	4068121.URPN.	USPAT	2003/11/10 10:06
8	3	("2946253" | "3731107" | "3860814").PN.	USPAT	2003/11/10 10:06
9	3188	(250/221,222.1,529,559.12,559.29,559.33).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:08
10	93	((250/221,222.1,529,559.12,559.29,559.33).CCLS.) and @pd>20030501	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:09
11	10	light adj (emitter or source) with perpendicular with (detector or receiver) and groove with reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:13
12	7	light adj (emitter or source) with perpendicular with (detector or receiver) and stepped with reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:17
13	477840	light with (emitter or transmitter or source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:19
14	259356	light with (detector or receiver or sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:20
15	29	((light adj (emitter or source) with perpendicular with (detector or receiver)) and reflective) and (light with (detector or receiver or sensor)) and prism	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:20

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16	47	((light adj (emitter or source) with perpendicular with (detector or receiver)) and reflective) and (light with (detector or receiver or sensor)) and plate with reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:26
17	6363	perpendicular with reflecting	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:27
18	1352	light adj guide same perpendicular	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:27
20	11	light adj guide same perpendicular with transmit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:27
19	1	light adj guide same perpendicular with eject	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:29
21	733	light adj guide same grooves	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:29
22	527	light adj guide with grooves	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:29
23	0	light adj guide with grooves and ((250/221,222.1,529,559.12,559.29,559.33).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:29
24	0	light adj guide with groove and ((250/221,222.1,529,559.12,559.29,559.33).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:29
25	0	light adj guide with stepped and ((250/221,222.1,529,559.12,559.29,559.33).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:29
26	61	light adj guide and ((250/221,222.1,529,559.12,559.29,559.33).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:32
27	202	prism and ((250/221,222.1,529,559.12,559.29,559.33).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:34

28	718	plate and ((250/221,222.1,529,559.12,559.29,559.33).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 10:34
31	3	5260564.URPN.	USPAT	2003/11/10 10:38
32	4	("1848874" | "2952416" | "3041462" | "3901607").PN.	USPAT	2003/11/10 10:38
33	13	3842257.URPN.	USPAT	2003/11/10 10:47
34	2	("3214596" | "3697762").PN.	USPAT	2003/11/10 10:47
30	149	plate with reflect$3 and ((250/221,222.1,529,559.12,559.29,559.33).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:10
35	2	4737626.URPN.	USPAT	2003/11/10 11:08
36	6	("3584226" | "3764813" | "3775560" | "3860754" | "4517559" | "4563577").PN.	USPAT	2003/11/10 11:08
37	955	light adj guide with perpendicular	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:13
38	215	light adj guide with orthogonal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:10
39	35	light adj guide with orthogonal and (receiver or sensor or detector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:11
40	284	light adj guide with perpendicular and (receiver or sensor or detector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:13
41	2637	light adj guide same (receiver or sensor or detector) same (source or transmitter or laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:14
42	3	("5319527" | "5986253" | "6088074").PN.	USPAT	2003/11/10 11:16
43	3	("5319527" | "5986253" | "6088074").PN.	USPAT	2003/11/10 11:16
44	6	6088074.URPN.	USPAT	2003/11/10 11:17
45	1	6232592.URPN.	USPAT	2003/11/10 11:17

L Number	Hits	Search Text	DB	Time stamp
1	137	light adj guide and saw adj tooth$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:28
2	152	light adj guide and sawtooth$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:28
3	95	light adj guide and saw-tooth$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:28
4	40	light adj guide same saw adj tooth$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:32
6	29	light adj guide same saw-tooth$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:31
5	41	light adj guide same sawtooth$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:34
7	419	reflect$3 same sawtooth$2 and (detector or sensor or receiver) and (source or emitter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:35
8	158	reflect$3 with sawtooth$2 and (detector or sensor or receiver) and (source or emitter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:35
9	86	reflect$3 with saw adj tooth$2 and (detector or sensor or receiver) and (source or emitter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:37
10	491	(reflect$3 same sawtooth$2 and (detector or sensor or receiver) and (source or emitter)) (reflect$3 with sawtooth$2 and (detector or sensor or receiver) and (source or emitter)) (reflect$3 with saw adj tooth$2 and (detector or sensor or receiver) and (source or emitter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:41
11	3188	(250/221,222.1,529,559.12,559.29,559.33).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:37
12	4	((reflect$3 same sawtooth$2 and (detector or sensor or receiver) and (source or emitter)) (reflect$3 with sawtooth$2 and (detector or sensor or receiver) and (source or emitter)) (reflect$3 with saw adj tooth$2 and (detector or sensor or receiver) and (source or emitter))) and ((250/221,222.1,529,559.12,559.29,559.33).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:38

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13	131	((reflect$3 same sawtooth$2 and (detector or sensor or receiver) and (source or emitter)) (reflect$3 with sawtooth$2 and (detector or sensor or receiver) and (source or emitter)) (reflect$3 with saw adj tooth$2 and (detector or sensor or receiver) and (source or emitter))) and object with detect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:39
14	100	((reflect$3 same sawtooth$2 and (detector or sensor or receiver) and (source or emitter)) (reflect$3 with sawtooth$2 and (detector or sensor or receiver) and (source or emitter)) (reflect$3 with saw adj tooth$2 and (detector or sensor or receiver) and (source or emitter))) and 250/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:49
15	199619	(surveillance or alarm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:49
16	31	((surveillance or alarm)) and (reflect$3 same sawtooth$2 and (detector or sensor or receiver) and (source or emitter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:50
18	63	counting and (reflect$3 same sawtooth$2 and (detector or sensor or receiver) and (source or emitter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:51
17	4	intruder and (reflect$3 same sawtooth$2 and (detector or sensor or receiver) and (source or emitter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:51
19	0	intruder and saw-tooth$2 with guide and (sensor or detector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:51
20	0	intruder and saw-tooth$2 with guide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:51
21	2	alarm and saw-tooth$2 with guide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:51
22	24	counter and saw-tooth$2 with guide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:52
25	0	intruder and saw-tooth$2 with reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:52
24	3	alarm and saw-tooth$2 with reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:52

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23	28	counter and saw-tooth$2 with reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:53
26	24	light adj guide and saw-tooth same reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:55
27	36	light adj guide and saw-tooth$2 same reflect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:55
28	12	light adj guide and saw-tooth$2 same reflect$3 not (light adj guide and saw-tooth same reflect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/10 11:56
29	0	20010013976.URPN.	USPAT	2003/11/10 11:56

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